

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

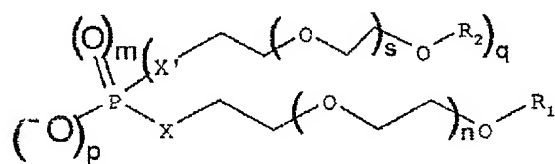
LISTING OF CLAIMS:

1. - 9. Canceled

10. (Currently amended) A process for the preparation of an adhesive composition, the process comprising the step of successive or simultaneous addition to said adhesive composition of:

an isocyanate composition a) with a mass content of N=C=O function of between 10% and 30%, and with a viscosity of not more than 2500 mPa.s, and

a surfactant b) comprising a compound or a mixture of compounds of mean general formula:



wherein:

p represents a value between 1 and 2 (closed intervals, i.e., comprising the limits);

m represents zero or 1;

the sum p+m+q is equal to 3;

the sum 1+p+2m+q is equal to 3 or 5;

X is an oxygen;

X' is an oxygen;

n and s have the same statistical value, chosen between 5 and 30, ~~advantageously between 5 and 25 and optionally between 9 and 20~~ wherein R₁ and R₂, which are identical, are chosen from aryl radicals, and R₁ and R₂ represent an alkylaryl of 10 to 20 carbon atoms.

11. (Previously Presented) The process as claimed in claim 10, wherein the viscosity is not more than 2000.

12. (Previously Presented) The process as claimed in claim 10, wherein the mass of the agent b) (numerator) and the mass of composition a) (denominator) have a ratio ranging from 2% to 10%.

13. (Previously presented) The process as claimed in claim 10, wherein the sum p+q is equal to 2.

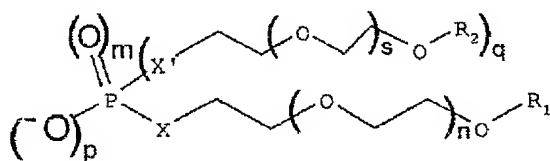
14. (Previously Presented) The process as claimed in claim 10, wherein said isocyanate composition a) comprises at least 50%, by mass of oligomers chosen from hetero- and homooligomers in which at least one of the monomers is an aliphatic monomer bearing at least two isocyanate functions and in which the skeleton, on the shortest trajectory connecting two isocyanate functions, comprises at least one polymethylene sequence of at least two methylene chain units (CH₂)_π (π≥2) which is exocyclic when the monomer comprises a ring.

15. (Previously presented) The process as claimed in claim 10, wherein said isocyanate composition a) further comprises a portion of reactive solvent comprising at least one molecule chosen from dimers, bis-dimers, polymethylene diisocyanate monoallophanates and di-, tri- or tetra-functional monomers with a molecular mass at least equal to 200.

16. (Previously presented) The process as claimed in claim 15, wherein said portion represents a portion ranging from 5% to 20% by mass of the isocyanate composition a).

17. (Previously Presented) The process as claimed in claim 14, wherein the dimers and bis-dimers represent by mass from 5% to 20% of the composition a).

18. (Previously Presented) An adhesive composition, comprising:
 an isocyanate composition a) with a mass content of N=C=O function of between 10% and 30% and with a viscosity of not more than 2500 mPa.s;
 a surfactant b) comprising 50% by mass of a compound or mixture of compounds of general formula:



wherein:

p represents an integer between 1 and 2;

m represents 0 or 1;

the sum $p+m+q$ is equal to 3;

the sum $1+p+2m+q$ is equal to 3 or 5;

X is an oxygen;

X' is an oxygen;

n and s, which are identical or different, represent an integer chosen between 5 and 30, wherein R_1 and R_2 , which are identical, are chosen from aryl radicals,

R_1 and R_2 represent an alkylaryl of 10 to 20 carbon atoms; and

an aqueous phase with a pH of between 4 and 9.

19. (Previously Presented) The process as claimed in claim 11, wherein the viscosity is not more than 1200 mPa.s.

20. (Previously Presented) The process as claimed in claim 12, wherein the mass of the agent b) (numerator) and the mass of composition a) (denominator) have a ratio ranging from 3% to 7%.

21. (Currently Amended) The ~~process~~ adhesive composition as claimed in claim 18, wherein n and s represent an integer chosen between 9 and 20.

22. Canceled